

Datasheet for ABIN3180451
anti-BRAF antibody (pSer446)



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2 Images

Overview

Quantity:	100 µL
Target:	BRAF
Binding Specificity:	pSer446
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This BRAF antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC)

Product Details

Immunogen:	Synthesized peptide derived from human Raf-B around the phosphorylation site of S446.
Isotype:	IgG
Specificity:	Phospho-Raf-B (S446) Polyclonal Antibody detects endogenous levels of Raf-B protein only when phosphorylated at S446.
Characteristics:	Rabbit Polyclonal to Phospho-Raf-B (S446).
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Target Details

Target:	BRAF
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Target Details

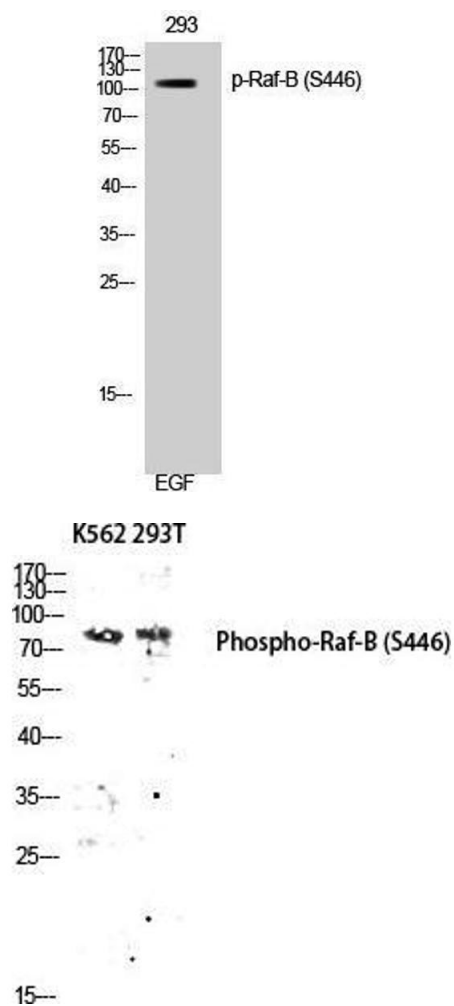
Alternative Name:	Raf-B (BRAF Products)
Molecular Weight:	110 kDa
Gene ID:	673
UniProt:	P15056
Pathways:	MAPK Signaling , RTK Signaling , Neurotrophin Signaling Pathway , Ribonucleoprotein Complex Subunit Organization , Hepatitis C , Autophagy

Application Details

Application Notes:	WB 1:500-1:2000, IHC 1:100-1:300, ELISA 1:10000,
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	Liquid in PBS containing 50 % glycerol, 0.5 % BSA and 0.02 % sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid repeated freeze/thaw cycles.
Storage:	-20 °C
Storage Comment:	Store at -20°C.



Western Blotting

Image 1.

Western Blotting

Image 2. Western Blot (WB) analysis of K562 293T lysis using Phospho-Raf-B (S446) antibody.